

**GOVERNMENT OF GOA**  
**WATER RESOURCES DEPARTMENT**  
**S.D.III., Works Div. XI, QUALITY CONTROL LABORATORY**  
**Gogol - Margao - Goa.**

No. WRD / WD XI / SDIII / TECH / WF. 152-Oct-2023 /08 / 2024-25.

dated: 02/04/24

Name of the Work: Improvement of existng nullah adjacent to Sy.No. 9/0 of Village at Chamramaddem, Voddy in Cuncolim Constituency.

Sample Sent by: Assistant Engineer , SD III, WD III, WRD, Ponda- Goa.

Letter No: 344/SD III/WD III/WRD/2023-24/562.

Dated:- 27-03-2024

Received on: 28-03-2024

Date of Testing 1/4/2024

**REPORT**

Sample No.	Type of Sample	Tested for	Result	Permissible value	REMARKS
F. 152/01/2023	Coarse Sand	FM Silt & Clay Grading	2.820 2.80% Zone III	2.3 to 3.1 Upto 5% I to III Zone	
F. 152/02/2023	Metal Sand	FM Silt & Clay Grading	3.045 4.40% Zone II	2.3 to 3.1 Upto 5% I to III Zone	
F. 152/03/2023	Aggregate-20 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	To get the 20mm graded aggregate nominal size blend 20mm & 10 mm metal in 1:1 proportion.
F. 152/04/2023	Aggregate- 10 mm	Grading		As per IS-383-1970 (Re-affirmed in 1990)	

Junior Engineer

Assistant Engineer

- Copy submitted to
- 1) Assistant Engineer, SD III, WD III, WRD, Gogol- Margao- Goa.
  - 2) The Executive Engineer, Works Division XI, WRD, Rawanfond- Goa.
  - 3) The Executive Engineer, Works Division III, WRD, Ponda- Goa.
  - 4) The Surveyor of Works, Quality Control, C.P.O., Water Resources Dept., Sinchai Bhavan, Alto Porvorim-Goa.
  - 5) Office File.